

## Nimesh Sangani

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**From:** Dan Connors <dan.connors@capellaspace.com>  
**Sent:** Thursday, June 25, 2020 9:49 AM  
**To:** Nimesh Sangani  
**Subject:** FW: LTAN for Satellite under FCC File No. 0029  
**Attachments:** Capella\_PFD\_Analyses (1).pdf

Nimesh,

I confirmed that the PFD analysis for #0029 satellite is the same as for #0228 satellite. It's attached.

I'll also upload to the #0029 file on ELS along with the #0029 LTAN info.

Dan



**Dan Connors**  
General Counsel  
+1 703.962.0364 m  
[www.capellaspace.com](http://www.capellaspace.com)

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**From:** Duncan Eddy <duncan@capellaspace.com>  
**Sent:** Thursday, June 25, 2020 9:28 AM  
**To:** Dan Connors <dan.connors@capellaspace.com>  
**Cc:** Christian Lenz <christian@capellaspace.com>; Mike Lappano <mike.lappano@capellaspace.com>  
**Subject:** Re: LTAN for Satellite under FCC File No. 0029

Thank you for sending.

There's nothing specific to the satellite or orbit here, you could also send this to Nimesh for 0029, it applies the same to that application as well.

Duncan

On Jun 25, 2020, at 06:09, Dan Connors <[dan.connors@capellaspace.com](mailto:dan.connors@capellaspace.com)> wrote:

Here's the 0228 PFD analysis.

Dan

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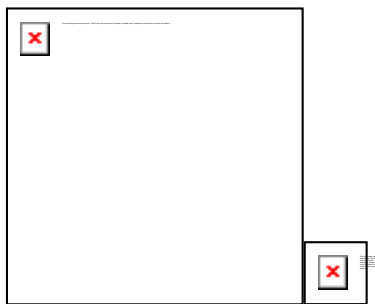
**From:** Duncan Eddy <[duncan@capellaspace.com](mailto:duncan@capellaspace.com)>  
**Sent:** Thursday, June 25, 2020 9:09 AM  
**To:** Dan Connors <[dan.connors@capellaspace.com](mailto:dan.connors@capellaspace.com)>  
**Cc:** Christian Lenz <[christian@capellaspace.com](mailto:christian@capellaspace.com)>; Mike Lappano <[mike.lappano@capellaspace.com](mailto:mike.lappano@capellaspace.com)>  
**Subject:** Re: LTAN for Satellite under FCC File No. 0029

Adding Mike L, since I believe he ran the updated 228 PFD analysis.

Since both Capella-2 and Capella-3 are both launching to a target altitude of 525 km the PFD analysis will be the same for both.

Dan, let me know if you have the 0228 PFD analysis, otherwise I'll try to find it.

Duncan



Duncan Eddy  
Director of Space Operations  
Cell: [339-225-1979](tel:339-225-1979)  
[www.capellaspace.com](http://www.capellaspace.com)

On Jun 25, 2020, at 05:48, Dan Connors <[dan.connors@capellaspace.com](mailto:dan.connors@capellaspace.com)> wrote:

Nimesh called today asking for PFD analysis for the #0029 satellite Capella -3 (Whitney) SSO.

He said the prior PFD analysis was for Capella -2 Sequoia and wasn't sure if it applied to #0029 Capella-3 Whitney.

Lmk.

Thanks.

Dan